Complete if Known Substitute for form 1449A/PTO Application Number 10/076,063 (Revised 10/2001) Filing Date February 14, 2002 First Named Inventor Daniel W. Konz et al INFORMATION DISCLOSURE Group Art Unit 2152 STATEMENT BY APPLICANT (Use as many sheets as necessary) **Examiner Name** of 38190/243259 Attorney Docket Number **U.S. PATENT DOCUMENTS** Document Number Pages, Columns, Lines, Where Examiner Cite **Publication Date** Name of Patentee or Relevant Passages of Relevant Figures Initials* No. Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document Арреат W US-4,304,001 12-01-1981 Cope W US-4,688,168 08-18-1987 Gudaitis et al. M 3 US- 4,942,571 07-17-1990 Möller et al. W US-5,138,709 08-11-1992 Jones et al. W US- 5,274,783 12-28-1993 House et al. W 6 US-5,367,678 11-22-1994 Lee et al. W US- 5,445,128 08-29-1995 Letang et al. W US-5,615,404 03-25-1997 Knoll et al. W 9 US-5,623,610 04-22-1997 Knoll et al. W 10 US- 5,694,555 12-02-1997 Morriss et al. W US- 5,742,847 04-21-1998 Knoll et al. W 12 US- 5,909,556 06-01-1999 Morriss et al. W 13 US- 5,978,875 11-02-1999 Asano et al. W 14 US-6,195,724 B1 02-27-2001 Stracovsky et al. W US- 6,273,771 B1 08-14-2001 Buckley et al. FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Examiner Cite Where Relevant **Publication Date** Name of Patentee or T Initials Passages or Relevant No. Country Code - Number Kind Code MM-DD-YYYY Applicant of Cited Figures Appear (if known) Document 16 WO 99/63409 Control Technology M 12-09-1999 Corporation Examiner Date 04/08/05 Considered

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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449PTO (Revised 04/2003) INFORMATION DISCLOSURE STATEMENT (Use as many sheets as necessary) Sheet 1 of 1 Attorney Docket Number 038190/243259 U.S. PATENT DOCUMENTS Examiner Initials* No. Document Number Number Number - Kind Code (if known) 25 US- 5,223,806 No. 26 US- 5,801,602 VN 26 US- 6,452,928 B1 O9-17-2002 Fawal et al. Complete if Known Application Number 10/076,063 Filing Date February 14, 2002 First Named Inventor Daniel W. Konz et al. Group Art Unit 2152 Examiner Name U.S. PATENT DOCUMENTS Publication Date Marne of Patentee or Applicant of Cited Document Passages of Applicant Open Pages of Applicant Open Pages of Applicant Open Pages of Applicant Pages of App	f Relevant Figures		
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VN 25 US- 5,223,806 06-29-1993 Curtis et al. VN 26 US- 5,801,602 09-01-1998 Fawal et al. VN 27 US- 6,452,928 B1 09-17-2002 Fawal et al. JUL 2 1 2 Technology Cent	ÆD.		
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FOREIGN PATENT DOCUMENTS			
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<u>W</u>	28	US- 4,996,684		02-	26-1991		Мо	orley et al.		
<u>m</u>	29			07-	25-1995		Dela	mater et al.		
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Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)		Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Document				, R	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear			
W	35	US- 4,969,147	11	1-06-1990		Markl	kula, Jr. et al.					
M	36	US- 5,557,634	09	-17-1996	F	Balasub	oramanian et al.					
M	37	US- 5,809,027	09	-15-1998		K	Cim et al.					
M	38	US- 6,134,485	10	-17-2000	$oxed{oxed}$	Tan	ielian et al.		<u>;</u>			
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M	39	WO 00/62501		10-19-2000	0	Broadcom Corp,						
W	40	EP 0 562 333 A2		09-29-1993		Pitney Bowes Inc.		<u></u>				
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Examiner Initials	Cite No.		- Number Kind Cod	ie	Publication D MM-DD-YY			Patentee or nt of Cited nt		Where Relevant Passages or Relevant Figures Appear	Language Translation Attached	
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